

transverse links (58, 59, 75, 76, 77) between the points of the apexes and/or the base edges (60, 61, 62, 63, 78, 79) of the roof surfaces and the base sheet.--

*(5)* --5. (amended) Greenhouse (1, 28) according to Claim 3, characterised in that a distance ( $d_2$ ,  $d_3$ ,  $d_4$ ) between the base edges (18, 19, 20, 21, 78, 79) of the pairs of second roof surfaces (12, 13, 14, 15, 71, 72) is between 0.5 and 0.001 times the distance ( $d_1$ ) between the base edges (11, 11', 11'') of the pairs of first roof surfaces (5, 6, 7, 8).--

*(6)* --6. (amended) Greenhouse (1, 28) according to Claim 3, characterized in that a perpendicular distance ( $h_2$ ,  $h_5$ ) between the edge at the apex (16, 17, 27, 28) and the base edges (18, 19, 20, 21, 60, 61, 62, 63) of the pairs of second roof surfaces is between 0.5 and 0.001 times the perpendicular distance between the edge at the apex (9, 10) and the base edges (11, 11', 11'') of the pairs of the first roof surfaces (5, 6, 7, 8).--

*A3* *1017* *8* --7. (amended) Roof element (50, 80) according to Claim 7, characterized in that a distance between the base sheet (51, 81) and the apex (56, 57, 90) is between 1cm and 10cm, preferably between 1.5cm and 3cm.--

*1017* *8* --10. (amended) Roof between (50, 80) according to Claim 7, characterized in that the distance ( $d_3$ ,  $d_4$ ) between the base edges is between 1cm and 10cm, preferably between 1.5cm and 3cm. --